BRUHATH BENGALURU MAHANAGARA PALIKE

Yelahanka Division, Yelahanka Zone

BBMP/2023-24/OW/WORK_INDENT2004

Executive Engineeer
Yelahanka Division
B.B.M.P. Bengaluru - 64

No:EE/YNK-D/E-PMT/10/2023-24 Dated: 03-02-2024

APPROVED TENDER SCHEDULE - B

Item-15

Name of Work:-Restoration of BWSSB Road cutting portion in LBS Nagara Census Block No 130/1, 130/2 & 131/2 in Yelahanka new town ward No 04

Sl	Description of work	Unit	Approved Qty	Rate Quoted by the Contractor Sri.B R MOHAN	
				Rate	Rate in words
1	Earth work excavation by manual means for drains canals waste weir draft approach channels key trenches foundation of Buildings bridges and such simillar works in all kinds of soils as per drawing and technical specifications including setting out shoring strutting barricading caution lights removalof stumps and other deleterious matter excavated surface leveled and sides neatly dressed disposing off the excavated stuff or sorting & stacking theselected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour tools & other appurtenaces required to complete the work.Loading and Unloading of Stone Boulder Stone aggregates Sand Kankar Moorum Tipper 5.5 m3	Cum	11.88	427.02	Four Hundred TwentySeven Paise Two Only
2	Providing laying spreading and compacting graded stoneaggregate mixed with cement to crushed stone treated base specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site laying in uniform layers with Paver in sub base base courseon well prepared surface and compacting with vibratary roller to achieve the desired density Laying using Mechanical paver	Cum	72.00	3667.59	Three Thousand Six Hundred SixtySeven Paise FiftyNine Only
3	Providing and laying in position Cement Concrete for levelling course forall works in foundation The granite trap basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed laid inlayers not exceeding 150 mm thickness well compacted using plate vibrators including all lead & lifts cost of all materials of quality labour Usage charges ofmachinery curing and all the other appurtenances required to complete thework as per technical specifications.Mix 1:3:6 Using 40 mm nominal size graded crushed coarse aggregates	Cum	79.26	6783.56	Six Thousand Seven Hundred EightyThree Paise FiftySix Only
4	Providing and constructing un reinforced plain cement concrete pavement thickness as per design over a preparedsub base with 43 grade cement or any other type as perClause 1501 2 2 M30 Grade oarse and fine aggregatesconforming to IS 383 2016 maximum size of coarseaggregate not exceeding 25 mm mixed in a concrete mixerof not less than 0.2 cum capacity and appropriate weighbatcher using approved mix design laid in approved fixedside formwork steel channel laying and fixing of 125 micronthick polythene film wedges steel plates including levellingthe formwork as per drawing spreading the concrete withshovels rakes, compacted using needle screed and plate vibrators and finished in continuous operation includingconstruction joints primer sealant curing of concrete slabsfor 14-days and water finishing to lines and grade as perdrawing and technical specification clause 1501 with alllead lifts loading & unloading charges cost and conveyance of all materials labour equipments complete.as per the directions of the Engineer in charge of the work.	Cum	309.60	7650.05	Seven Thousand Six Hundred Fifty Paise Five Only

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Sl	Description of work	Unit	Approved Qty	Rate Quoted by the Contractor Sri.B R MOHAN	
				Rate	Rate in words
5	Supplying, fitting and placing TMT FE 550 550D Steel Reinforcement including cost of all materials machinery labour cleaning straightening cutting bending hooking laping welding joints tying with binding wire soft annealed steel wire and other ancilary operations complete as per drawing and technical specification.	Tonne	0.49	89493.39	EightyNine Thousand Four Hundred NinetyThree Paise ThirtyNine Only
6	Providing and laying in position Reinforced cement concrete for all Sub structures of building Irrigation works Sub structure works of bridges Drain works other parallel works from 0.50m to 3.50 m height The granite trap basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers well compacted using needle vibrators providing weep holes wherever necesary including all lead & lifts cost of all materials of quality confirming to the requirements of relevant IS codes labour Usage charges of machinery curing and all other appurtenances required to complete the work as per technical specifications. The cost of steel reinforcement & formwork to be paid separately M20 Design Mix Using 20 mm nominal size graded crushed coarse aggregates	Cum	5.50	7519.18	Seven Thousand Five Hundred Nineteen Paise Eighteen Only
7	Providing and fixing precast reinforced cement concrete covering slabs of 23Cm thick made of M25 with OPC cement 340kgs cum with 20mm and down size graded granite metal coarse aggregate 0.70cum and fine aggregate 0.74 cum with superplasticizer machine mixed Inculding providing and removing centering shuttering strutting propping etc for edges of slabs with TMT steel Fe500 cost of all materials labour all lead and lift HOM of machinery curing including cost of reinforcement etc complete as directed by the Engineer in charge of the work Exclusive of GST and Area Loading Charges	Sqm	11.00	5186.60	Five Thousand One Hundred EightySix Paise Sixty Only
8	Cost of Haulage Excluding Loading and Unloading Taking output 10 t load and lead 10 km 100 tkm	Cum	16.59	90.61	Ninety Paise SixtyOne Only

Signature of the Contractor

Executive Engineer,
Yelahanka Division,
BBMP, Bangalore-64.

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